EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"7580349".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/25 15:20
L2	16	("20020067726" | "20020087699" | "20020136204" | "20020150093" | "20030165139" | "20030169749" | "20030210694" | "20050185654" | "5893911" | "5995503" | "6594260" | "6631134" | "6850980" | "6856627" | "6876668" | "6950391").PN. OR ("7580349").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 15:49
L3	1	"7106969".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 15:56
L4	2	"20030002100"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/25 16:00
S1	5	"2001025376"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 13:54
S2	0	"2001/025376"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 13:56
S3	134	725/75.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 13:56
S4	2	S3 and ring-shaped	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 13:57
S5	2	"6847642".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:09

S6	1	"725".clas. and((ring-shaped) same (optical near3 network))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:19
S7	3	"725".clas. and((ring-shaped) and (optical near3 network))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:19
S8	144	(ring-shaped) and (optical near3 network) and wavelength	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:30
S9	51	S8 and (optical near2 coupler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:31
S10	1	S8 and (motor near2 vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:51
S11	1	S8 and (motor near5 vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:51
S12	4	S8 and (vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:52
S13	3	(ring-shaped) and (optical near3 network) and (motor near5 vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 14:53
S14	3604	(ring-shaped) and (motor near5 vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 15:02

S15	620	(ring-shaped) same (motor near5 vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 15:02
S16	7	S15 and video	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 15:03
S17	2	"6765916".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 15:28
S18	2	"20010025376"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 15:31
S19	2	"20010025376"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 15:44
S20	2	"5935214".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 17:05
S21	2	"20020158879"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 17:11
S22	2	"6160990".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 17:22
S23	1	((ring-shaped) same (optical near3 wavelength))and (motor near5 vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 17:52

S24	159	((ring-shaped) same (optical near3 wavelength))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 17:53
S25	9	((ring-shaped) same (optical near3 wavelength))and (data near5 channel$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 17:54
S26	2	"6441955".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 18:09
S27	4	((ring-shaped) same (optical near3 wavelength)) and (internet near2 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 18:23
S28	2	(ring-shaped) same (internet near2 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 18:24
S29	57	(ring-shaped) and (internet near2 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/16 18:26
S30	2	"6441955".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 09:43
S31	2	"20020158879"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 10:39
S32	12	(larger adj1 bandwidth) same (internet adj1 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:07

S33	55	(large$1 adj1 bandwidth) same (internet adj1 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:21
S34	4	(ring-shape$1) and (large$1 adj1 bandwidth) and (internet adj1 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:31
S35	1199	(large$1 adj1 bandwidth) and (internet adj1 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:34
S36	2	"6687227".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:35
S37	1199	(large$1 adj1 bandwidth) and (internet adj1 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:37
S38	55	(large$1 adj1 bandwidth) same (internet adj1 protocol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:37
S39	2	"5935214".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:47
S40	2	"6062555".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:49
S41	2	"6052555".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/17 12:49

S42	2	"20010025376"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/15 21:46
S43	2	"5574514".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/15 21:48
S44	2	"20020158879"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 11:23
S45	2	"20010025376"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 11:59
S46	2	"20020120931"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 12:24
S47	2	"6986156".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 12:37
S48	43	(on$demand "vod") same ((diferent multiple plurality) near3 (vesion$1 format$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 12:56
S49	16	S48 and (((@ad<="20010220") (@rlad<="20010220") (@prad<="20010220"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 12:58
S50	0	(on$demand "vod") near5 ((diferent multiple plurality) near3 (vesion$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 13:03

S51	0	video near5 ((different multiple plurality) near3 (vesion$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 13:03
S52	229	video near5 ((different multiple plurality) near3 (version$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 13:03
S53	81	(on$demand "vod") same ((diferent multiple plurality) near3 (version$1 format$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 13:04
S54	38	S53 and ((@ad<="20010220") (@rlad<="20010220") (@prad<="20010220"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/16 13:04
S55	3	"20030059160"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/21 15:58
S56	1	"20080303959"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/21 16:29
S57	3	"20030059160"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/22 10:20
S58	3	"20030059160"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/25 13:21
S59	2	"20020158879"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/01/25 14:04

S60	4	(ring$shaped) same(optical near3 (wavelength network)) same (optical near3 coupler) same filter $1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/02 15:07
S61	7	(ring$shaped) same(optical near3 (wavelength network)) same (coupler) same filter$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/02 15:10
S62	0	"20020158879"	USPAT	OR	OFF	2009/08/02 15:39
S63	1	"20020158879"	US-PGPUB; USPAT	OR	OFF	2009/08/02 15:39
S64	0	(ring4shaped) same (Most near3 bus)	US-PGPUB; USPAT	OR	OFF	2009/08/02 15:57
S65	4	(ring$shaped) same (Most near3 bus)	US-PGPUB; USPAT	OR	OFF	2009/08/02 15:58
S66	4	(ring$shaped circular$shape) same (Most near3 bus)	US-PGPUB; USPAT	OR	OFF	2009/08/02 16:25
S67	4	(ring$shaped circular$shape) same ((optical near3 coupler) with filter)	US-PGPUB; USPAT	OR	OFF	2009/08/02 16:26
S68	32	(ring$shaped circular$shape) same ((optical near3 coupler))	US-PGPUB; USPAT	OR	OFF	2009/08/02 16:27
S69	2	"6785472".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 10:52
S70	2	"6765916".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 11:07
S71	2	"20010025376"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 11:08
S72	2	"6785472".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 11:25

S73	2	"6785472".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 11:42
S74	161	725/75.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 14:08
S75	2	S74 and (ring$shape$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 14:09
S76	26	"725"/$.ccls. and (ring$shape$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 14:10
S77	113	"725"/$.ccls. and (optical near3 wavelength)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 14:16
S78	63	"725"/$.ccls. and (optical near3 wavelength) and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 14:18
S79	33	(motor near5 vehicle) same (optical near3 coupler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/09 17:52
S80	1	(radio near5 vehicle) same (optical near3 coupler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/09 17:57
S81	4	(radio near5 vehicle) same (optical near3 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/09 17:57

S82	21	(circular near5 ring) same (optical near3 coupler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/09 18:03
S83	7	(radio near5 (car vehicle)) same (optical near3 (coupler network))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/09 18:08
S84	333	(radio near5 (car vehicle)) and (optical near3 (coupler network))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/09 18:11
S85	43	(radio near5 (car vehicle)) and (optical near3 (coupler wavelength))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/09 18:12
S86	2	(radio near5 (car vehicle)) same (optical near3 (coupler wavelength))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/09 18:12
S87	2	"6785472".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/11 14:01
S88	2	"6769127".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/11 16:24
S89	5	"2006063623"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/11 16:25
S90	0	"2006663623"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/11 16:26

S91	90	(optical near5 (coupler$1 connection))same (different near3 (bandwidth range))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 10:42
S92	223	(optical near5 (coupler$1 connection network))same (different near3 (bandwidth range))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 10:44
S93	10	S92 and (ring$shap$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 10:44
S94	10	S92 and (ring near5 shap$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 10:47
S95	168	S92 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 10:48
S96	21	(optical near5 (coupler$1 connection network))same (bandwidth range)same (ring near3 shap$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:18
S97	262	(optical near5 (coupler$1 connection network))same (bandwidth range)and (ring near3 shap$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:20
S98	160	S97 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:20
S99	45	S98 and (car$1 vehicle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:21

S100	2	"6850318".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:26
S101	90	(optical near5 (coupler$1 connection network))with (different near3 (bandwidth range))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:30
S102	67	S101 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:31
S103	91	(optical near5 (coupler$1 connection network))with ((different various) near3 (bandwidth range))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:41
S104	169	(optical near5 (coupler$1 connection network))with ((different various) near3 (bandwidth band range))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:41
S105	68	S103 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:41
S106	2	"7181511".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/02 11:49
S107	0	("7181511").URPN.	USPAT	OR	OFF	2010/03/02 12:31
S108	0	("7181511").URPN.	USPAT	OR	OFF	2010/03/02 12:31

S109	30	("20050085963" | "3394349" | "5522042" | "5764915" | "5794164" | "5812771" | "5946694" | "5956719" | "6032202" | "6052750" | "6085236" | "6148253" | "6160796" | "6175855" | "6185491" | "6275865" | "6275870" | "6336128" | "6349352" | "6377860" | "6430164" | "6505100" | "6654669" | "6671745" | "6684401" | "6813777" | "6901439" | "6938258" | "H001964").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/02 12:33
S113	0	(most near4 bust)same (optical near5 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 14:33
S114	0	(most near4 bust)and (optical near5 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 14:37
S115	1502	(optical near5 network)near5 bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 14:38
S116	89	(optical near5 network)near5 (bandwidth near5 channel$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 14:38
S120	210	(optical near5 network) same ((different var$4) near5 bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 16:09
S121	155	S120 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 16:10
S122	2	S121 and (ring$shap$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 16:14

S123	2	S121 and (ring near4 shap$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 16:17
S124	80	S121 and (ring circular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 16:17
S125	11	(optical near5 network) same (channel$1 near5(different) near5 bandwidth$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 16:44
S126	67	725/75.ccls. and optical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 17:05
S127	11	725/75.ccls. and (optic$2 near4 (network link))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 17:16
S128	2	725/75.ccls. and (optic$2 near4 wavelength)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 17:35
S129	139	"725"/$.ccls. and (optic$2 near4 wavelength)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 17:38
S130	101	S129 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 17:39
S131	5	S130 and (circular or (ring near4 shap$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/09 17:42

S132	2	"20040049789"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 09:25
S133	2	"6765916".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 09:39
S134	2	"7451471".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 09:49
S135	1	725/75.ccls. and (channel$1 near5 (different near4 bandwidth$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 09:51
S136	132	"725"/$.ccls. and (channel$1 near5 (different near4 bandwidth$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 09:52
S137	118	S136 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 09:53
S138	29	S137 and (optical near5 (network fiber41))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 09:57
S139	64	S137 and (optical or (ring near5 shap$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 10:11
S140	9	725/75.ccls. and (channel$1 near5 (range bandwidth$1))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 10:17

S141	1094	(optical near5 (network fiber$1)) same (different multiple) near5 bandwidth$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 10:26
S142	857	S141 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 10:27
S143	21	S142 and (car or (motor near3 vehicle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 10:28
S144	344	(optical near5 (network fiber$1)) with ((different multiple) near5 bandwidth$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 10:31
S145	271	S144 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 10:31
S146	27446	(optical near5 (network link)) same (optical near4 fiber$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 11:23
S150	2561	(channel$1 near10 (different multiple) near4 bandwidth$1)	USPAT	OR	OFF	2010/03/10 11:30
S151	5414	(channel$1 near10 (different multiple) near4 bandwidth$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 11:31
S152	4	S146 same S151	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 11:31
S153	532	S146 and S151	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 11:34
S154	465	S153 and ((@ad<="20031219") (@rlad<="20031219") (@prad<="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 11:34
S155	8	S154 and (ring near4 shap$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 11:35

S156	2	"20010025376"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 11:43
S157	2	"20060095939"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 11:49
S158	2	"6785472".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/10 12:10
S159	4	("6785472").URPN.	USPAT	OR	OFF	2010/03/10 12:10
S160	4	("6404940" | "6583901" | "6785472").PN. OR ("6970617").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 12:32
S161	1	"5935214".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:15
S162	1	"20040098752"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:30
S163	16	09/283545	US-PGPUB; USPAT; USOCR	OR	OFF	2010/03/10 13:36
S164	1	(ring-shaped) same (channel$1 near4 bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 14:24
S165	3	(ring-shaped) same (different near5 bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 14:24
S166	351	(optical near5 network) same (different near5 bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 14:26
S167	120	(optical near5 network) with (different near5 bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 14:26

S168	100	S167 and ((@ad<="20031219") (@rlad<="20031219") (@prad="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 14:27
S169	1038	(optical near5 network)same (channel$1 near4 different near5 (bandwidth wavelength))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 16:40
S170	845	S169 and ((@ad<="20031219") (@rlad<="20031219") (@prad="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 16:40
S171	834	S170 and (optical near4 network)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 16:43
S172	305	S170 and (optical near4 coupler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 16:43
S173	3	"20050045810"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/20 22:47
S174	430	"359"/$.ccls. and (different near5 bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/25 09:39
S175	283	"359"/$.ccls. and (different near3 bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/25 09:40
S176	223	S175 and ((@ad<="20031219") (@rlad<="20031219") (@prad="20031219"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/25 09:41